

DAFTAR PUSTAKA

- Arismunandra, W. (1983). *Penggerak Mula Motor Bakar Torak*. Institut Teknologi Bandung.
- Ghosh, B. (2024). Chapter 6.1 - Potential of hydrogen in powering mobility and grid sectors. In D. Jaiswal-Nagar, V. Dixit, & S. Devasahayam (Eds.), *Towards Hydrogen Infrastructure* (pp. 349–376). Elsevier.
<https://doi.org/https://doi.org/10.1016/B978-0-323-95553-9.00063-7>
- Hosseini, S. H., Tsolakis, A., Alagumalai, A., Mahian, O., Lam, S. S., Pan, J., Peng, W., Tabatabaei, M., & Aghbashlo, M. (2023). Use of hydrogen in dual-fuel diesel engines. *Progress in Energy and Combustion Science*, 98, 101100. <https://doi.org/https://doi.org/10.1016/j.pecs.2023.101100>
- Kalamajaya, M. F. (2016). PERBEDAAN KONSUMSI BAHAN BAKAR DAN KEPEKATAN GAS BUANG MESIN DIESEL MENGGUNAKAN BAHAN BAKAR SOLAR DAN CAMPURAN SOLAR DENGAN MINYAK CENGKEH. *Universitas Negeri Semarang*.
- Koten, H. (2018). Hydrogen effects on the diesel engine performance and emissions. *International Journal of Hydrogen Energy*, 43.
<https://doi.org/10.1016/j.ijhydene.2018.04.146>
- Layton, B. (2008). A Comparison of Energy Densities of Prevalent Energy Sources in Units of Joules Per Cubic Meter. *International Journal of Green Energy*, 5, 438–455.
<https://doi.org/10.1080/15435070802498036>
- Maymuchar, & Wibowo, C. S. (2011). Pengaruh Mutu Bahan Bakar Minyak Solar 48 dan 51 terhadap Pembentukan Emisi Partikulat pada Kendaraan Bermotor. *Jurnal Lemigas*, 45(No.3).
- Miyamoto, T., Hasegawa, H., Mikami, M., Kojima, N., Kabashima, H., & Urata, Y. (2011). Effect of hydrogen addition to intake gas on combustion and exhaust emission characteristics of a diesel engine. *International Journal of Hydrogen Energy*, 36(20), 13138–13149.
<https://doi.org/10.1016/j.ijhydene.2011.06.144>
- Monasari, Firdaus, A., & Qosim, N. (2021). Pengaruh Penambahan Zat Aditif Pada Campuran Bahan Bakar Bensin – Bioethanol Terhadap Specific Fuel Consumption. *Jurnal Pendidikan Teknik Mesin Undiksha*, 9, 1–10.

- Muhammad Syahrir, & Sungkono. (2021). Pengaruh Penggunaan Bahan Bakar Biodiesel (B30) Dan Dexlite terhadap Kinerja Mesin Diesel. *Jurusan Teknik Mesin Unviersitas Muslim Indonesia*, 22.
- Tsujimura, T., & Suzuki, Y. (2017). The utilization of hydrogen in hydrogen/diesel dual fuel engine. *International Journal of Hydrogen Energy*, 42. <https://doi.org/10.1016/j.ijhydene.2017.01.152>
- Winangun, K., Setiyawan, A., Sudarmanta, B., Buntoro, G. A., Pangestu, R. E., Nurgito, A., & Prasetyo, T. (2023). *Penggunaan bahan bakar terbarukan (biodiesel-hidrogen) pada mesin diesel dual fuel untuk mendukung energy transition di Indonesia*. <https://doi.org/10.24127/trb.v12i1.2532>
- Yadav, V. S., Soni, S. L., & Sharma, D. (2014). Engine performance of optimized hydrogen-fueled direct injection engine. *Energy*, 65, 116–122. <https://doi.org/10.1016/j.energy.2013.12.007>
- Yilmaz, I. T., & Gumus, M. (2018). Effects of hydrogen addition to the intake air on performance and emissions of common rail diesel engine. *Energy*, 142, 1104–1113. <https://doi.org/10.1016/j.energy.2017.10.018>